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Dated: September 21, 2005, Signature: *Deborah Ricks*

(Deborah Ricks)

DWB
Docket No.: 55197-00009USPT
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

SEP 23 2005
PATENT & TRADEMARK OFFICE
In re: Application of:
Michael J. Pugia et al.

Application No.: 10/608,671

Art Unit: 1743

Filed: June 27, 2003

Examiner: Brian J. Sines

For: Method And Apparatus For Entry And Storage
Of Specimens Into A Microfluidic Device

**SECOND INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR. §§ 1.97 and 1.98**

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR §§ 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. It is respectfully requested that the information be expressly considered during the prosecution of this application and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

In accordance with 37 CFR § 1.98(d), any necessary copies are enclosed. However, in accordance with the October 12, 2004 OG Notice, copies of U.S. patents and U.S. published application references are no longer required and, thus, are not enclosed.

In accordance with 37 CFR § 1.97(g), the filing of this Second Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material

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information as defined in 37 CFR § 1.56(a) exists. In accordance with 37 CFR § 1.97(h), the filing of this Second Information Disclosure Statement shall not be construed to be an admission that any patent, publication or other information referred to therein is or is considered to be "prior art" with respect to the present application or material to patentability as defined in 37 CFR § 1.56.

The present Second Information Disclosure Statement is being submitted after the mailing of the first Office Action reflecting an examination on the merits but before the mailing of a Final Rejection or Notice of Allowance. In accordance with 37 CFR § 1.97(d), enclosed is a check in the amount of \$180.00 for the fee for filing this Second Information Disclosure Statement. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 10-0447/55197-00009USPT.

Dated: September 21, 2005

Respectfully submitted,



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Form PTO-1449 (modified)		Atty. Docket No. 55197-00009USPT	Serial No. 10/608,671
List of Patents and Publications for Applicant's SECOND INFORMATION DISCLOSURE STATEMENT		Applicant Michael J. Puglia et al.	
Page 1		Filing Date: June 27, 2003	Group: 1743

U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date if App.
	A99	3,798,459	3/19/74	Anderson et al.	250	218	
	A100	3,799,742	3/26/74	C.M. Coleman	23	253 R	
	A101	3,804,533	4/16/74	Scott	356	197	
	A102	3,992,158	11/16/76	Przybylowicz et al.	23	253 TP	
	A103	4,233,029	11/11/80	Columbus	23	230 R	
	A104	4,534,659	8/13/85	Dourdeville et al.	366	338	
	A105	4,600,507	07/15/86	Shimizu et al.	210	94	
	A106	4,676,274	6/30/87	Brown	137	806	
	A107	4,963,498	10/16/90	Hillman et al.	436	69	
	A108	5,053,197	10/1/91	Bowen	422	58	
	A109	5,096,836	3/17/92	Macho et al.	436	169	
	A110	5,160,702	11/03/92	Kopf-Sill et al.	422	72	
	A111	5,164,598	11/17/92	Hillman et al.	250	341	
	A112	5,180,480	1/19/93	Manz	204	299 R	
	A113	5,222,808	6/29/93	Sugarman et al.	366	274	
	A114	5,360,595	11/1/94	Bell et al.	422	56	
	A115	5,443,890	8/22/95	Öhman	428	167	
	A116	5,458,852	10/17/95	Buechler	422	58	
	A117	5,826,981	10/27/98	Fowler et al.	366	337	
	A118	5,834,314	11/10/98	Gates et al.	436	52	
	A119	5,842,787	12/1/98	Kopf-Sill et al.	366	340	
	A120	5,866,345	2/2/99	Wilding et al.	435	7.21	
	A121	5,912,134	6/15/99	Shartle	435	7.24	
	A122	5,921,678	7/13/99	Desai et al.	366	336	
	A123	5,932,315	8/3/99	Lum et al.	428	172	
	A124	6,002,425	12/14/99	Yamanaka et al.	348	68	

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INFORMATION DISCLOSURE STATEMENT — PTO-1449 (MODIFIED)

Form PTO-1449 (modified) List of Patents and Publications for Applicant's SECOND INFORMATION DISCLOSURE STATEMENT Page 2	Atty. Docket No. 55197-00009USPT	Serial No. 10/608,671
	Applicant Michael J. Pugia et al.	
	Filing Date: June 27, 2003	Group: 1743

	A125	6,024,138	2/15/00	Fritz et al.	141	31	
	A126	6,030,581	2/29/00	Virtanen	422	68.1	
	A127	6,043,043	3/28/00	Yip	435	72	
	A128	6,063,589	05/16/00	Kellogg et al.	435	24	
	A129	6,065,864	5/23/00	Evans et al.	366	167.1	
	A130	6,074,725	06/13/00	Kennedy	428	188	
	A131	6,082,891	7/4/00	Schubert et al.	366	338	
	A132	6,123,798	09/26/00	Gandhi et al.	156	292	
	A133	6,130,098	10/10/00	Handique et al.	436	180	
	A134	6,136,272	10/24/00	Weigl et al.	422	82.05	
	A135	6,156,270	12/05/00	Buechler	422	58	
	A136	6,170,981 B1	1/9/01	Regnier et al.	366	336	
	A137	6,176,119 B1	1/23/01	Kintzig	73	53.01	
	A138	6,176,991 B1	1/23/01	Nordman	204	601	
	A139	6,185,029 B1	2/6/01	Ishihara	359	216	
	A140	6,186,660 B1	2/13/01	Kopf-Sill et al.	366	340	
	A141	6,190,034 B1	2/20/01	Nielsen et al.	366	336	
	A142	6,207,000 B1	3/27/01	Schwobel et al.	156	248	
	A143	6,235,175 B1	5/22/01	Dubrow et al.	204	453	
	A144	6,238,538 B1	5/29/01	Parce et al.	204	600	
	A145	6,241,379 B1	6/5/01	Larsen	366	181.5	
	A146	6,254,754 B1	7/3/01	Ross et al.	204	548	
	A147	6,264,900 B1	7/24/01	Schubert et al.	422	224	
	A148	6,271,040 B1	8/7/01	Buechler	436	170	
	A149	6,281,254 B1	8/28/01	Nakajima et al.	516	53	
	A150	6,284,113 B1	9/4/01	Bjornson et al.	204	453	
	A151	6,287,520 B1	9/11/01	Parce et al.	422	100	
	A152	6,296,126 B1	10/2/01	Peters	210	456	
	A153	2001/0037099 A1	11/1/01	Effenhauser	604	352	2/27/01

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INFORMATION DISCLOSURE STATEMENT — PTO-1449 (MODIFIED)

Form PTO-1449 (modified) List of Patents and Publications for Applicant's SECOND INFORMATION DISCLOSURE STATEMENT <div style="text-align: center;">Page 3</div>	Atty. Docket No. 55197-00009USPT	Serial No. 10/608,671
	Applicant Michael J. Puglia et al.	
	Filing Date: June 27, 2003	Group: 1743

	A154	6,319,469	11/20/01	Mian et al.	422	64	
	A155	2001/0042712 A1	11/22/01	Battrell et al.	210	511	5/23/01
	A156	6,321,791 B1	11/27/01	Chow	137	833	
	A157	6,322,683 B1	11/27/01	Wolk et al.	204	600	
	A158	2001/0048637 A1	12/6/01	Weigl et al.	366	341	5/24/01
	A159	2001/0048900 A1	12/6/01	Bardell et al.	422	100	5/23/01
	A160	2002/0015959 A1	2/7/02	Bardell et al.	435	6	6/22/01
	A161	2002/0023684 A1	2/28/02	Chow	137	833	6/8/01
	A162	2002/0048535 A1	4/25/02	Weigl et al.	422	100	
	A163	6,379,974 B1	4/30/02	Parce et al.	436	180	
	A164	2002/0058332 A1	5/16/02	Quake et al.	435	288.3	9/14/01
	A165	6,399,361 B2	6/4/02	Brotherston et al.	435	283.1	
	A166	2002/0076350 A1	6/20/02	Weigl et al.	422	58	9/18/01
	A167	2002/0079219 A1	6/27/02	Zhao et al.	204	451	8/24/01
	A168	2002/0097632 A1	7/25/02	Kellogg et al.	366	220	5/15/01
	A169	2002/0097633 A1	7/25/02	O'Connor et al.	366	336	1/11/02
	A170	2002/0112961 A1	8/22/02	O'Connor et al.	204	601	4/17/02
	A171	6,428,664 B1	8/6/02	Bhullar et al.	204	403.03	
	A172	6,457,854 B1	10/1/02	Koop et ap.	366	336	
	A173	6,540,896 B1	4/1/03	Manz et al.	204	451	
	A174	6,632,399 B1	10/14/03	Kellogg et al.	422	72	
	A175	6,709,559 B2	3/23/04	Sundberg et al.	204	604	

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Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No
	B07	EP 0693 560 A2	7/18/95	EPO	C12Q	1/68	
	B08	WO 97/00121	1/3/97	PCT	B01D	69/02	
	B09	WO 97/01055	1/9/97	PCT	F16K	7/17	
	B10	WO 00/22436	4/20/00	PCT	G01N	33/567	

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Form PTO-1449 (modified) List of Patents and Publications for Applicant's SECOND INFORMATION DISCLOSURE STATEMENT Page 4	Atty. Docket No. 55197-00009USPT	Serial No. 10/608,671
	Applicant Michael J. Pugia et al.	
	Filing Date: June 27, 2003	Group: 1743

	B11	WO 00/21728	4/20/00	PCT	B29C	33/38	
	B12	WO 00/25921	5/11/00	PCT	B01L	3/00	
	B13	WO 01/12329 A1	2/22/01	PCT	B01L	3/02	
	B14	WO 01/14063 A1	3/1/01	PCT	B01L	3/00	
	B15	WO 01/14116 A1	3/1/01	PCT	B29C	33/42	
	B16	WO 01/19586 A1	3/22/01	PCT	B29C	33/42	
	B17	WO 01/54810 A1	8/2/01	PCT	B01J	19/00	
	B18	WO 02/18053 A1	3/7/02	PCT	B01L	3/02	
	B19	WO 02/28532	4/11/02	PCT	B01L	3/00	
	B20	WO 02/028532 A3	4/11/02	PCT	B01L	3/00	
Other Art (Including Author, Title, Date Pertinent Pages, Etc.)							
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